



Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046
USA

Date: 9/3/2026

Re: FCC Class II Permissive change for FCC ID: 2ADHKATWINC1500U

Dear Examiner,

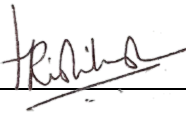
This is to request a Class II permissive change for FCC ID: 2ADHKATWINC1500U, originally granted on 10/09/2015 ; Class II permissive change on 09/04/2025.

The major change filed under this application is:

Change #1: adding new alternative parts(2nd source : caps and Xtal), please refer to the table below for more information.

Location	Original manufacturer	original P/N	Value	Alternative manufacturer	alternative P/N	Value
C20	MURATA	GRM0335C1H1R5CA01D	1.5pF	YAGEO	CQ0201BRNPO8BN1R5	1.5pF
C18	MURATA	GRM0335C1H1R5CA01D	1.5pF	YAGEO	CQ0201BRNPO8BN1R5	1.5pF
C24	MURATA	GRM0335C1H1R0CA01D	1pF	YAGEO	CQ0201ARNPO9BN1R0	1pF
C23	MURATA	GRM0335C1H1R0CA01D	1pF	YAGEO	CQ0201ARNPO9BN1R0	1pF
C15	MURATA	GRM0335C1H1R8CA01D	1.8pF	YAGEO	CQ0201ARNPO9BN1R8	1.8pF
C16	MURATA	GRM0335C1H1R8CA01D	1.8pF	YAGEO	CQ0201ARNPO9BN1R8	1.8pF
C6	MURATA	GRM1555C1H6R8DA01D	6.8pF	Murata	GRM1555C1H100FA01D	10pF
C7	MURATA	GRM1555C1H6R8DA01D	6.8pF	Murata	GRM1555C1H100FA01D	10pF
Y1	TAISAW	TZ1039PAAF32	26MHz, +/- 20ppm	SIWARD	XTL581150-M197-002	26MHz, +/- 10ppm

Sincerely,

By: 
(Signature)

Hrushikesh Vasuki
(Print name)